| Inde: | x of | Clair | ns |
|-------|------|-------|----|
|       |      |       |    |

| Application No.     | Applicant(s)     |
|---------------------|------------------|
| 09/746,503          | BOEHMKE, YUERGEN |
| Examiner            | Art Unit         |
| Reginald G. Bragdon | 2188             |

| , | Rejected | ı | (Through numeral)<br>Cancelled |
|---|----------|---|--------------------------------|
|   | Allowed  | ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| o | Objected |

| Cla      | Claim Date |              |  |         |  |             | Claim Date |             |          |  |          |          |          | [            | Cla  | aim      | Date  |              |            |          |                  |          |              |              |                 |          |     |
|----------|------------|--------------|--|---------|--|-------------|------------|-------------|----------|--|----------|----------|----------|--------------|--|----------|-------|--------------|------------|----------|------------------|----------|--------------|--------------|-----------------|----------|-----|
|          | Τ          | 4            |  |         |  |             |            |             |          |  |          |          |          |              |  |          |       |              |            |          |                  |          |              |              |                 |          |     |
| Final    | Original   | 815H         |  |         |  |             |            | Final       | Original |  |          |          |          | 1            |  |          |       | Final        | Original   |          |                  | 1        |              |              |                 |          |     |
| ιĒ       | řig        | 2            |  |         |  |             |            | ιΞ          | Ę        |  |          |          |          |              |  |          |       | ιΞ           | ij         |          |                  |          |              |              |                 |          | - 1 |
|          | 0          | ر ر          |  |         |  |             |            |             | ۱ ۰      |  |          |          |          |              |  |          |       |              | ٠          |          |                  | ١.       |              |              |                 |          |     |
|          | 1          |              |  |         |  |             | 7          |             | 51       |  |          | П        | Т        |              | П  |          |       |              | 101        |          |                  |          |              |              |                 |          |     |
|          | 2          | /            |  |         |  |             |            |             | 52       |  |          |          | $\Box$   | $\mathbf{I}$ |  |          | [     |              | 102        |          |                  |          |              |              |                 |          | •   |
|          | 3          | ノ            |  |         |  |             |            |             | 53       |  |          |          |          |              |  |          |       |              | 103        |          |                  |          |              |              |                 |          |     |
|          | 4          | /            |  |         |  |             | ]          |             | 54       |  |          |          |          |              |  |          |       |              | 104        |          |                  |          |              |              |                 |          |     |
|          | 5          | V            |  |         |  |             |            |             | 55       |  |          |          |          |              |  |          |       |              | 105        |          |                  |          |              |              |                 | $\perp$  |     |
|          | 6          | V            |  |         |  |             |            |             | 56       |  |          |          |          |              |  | _ :      |       |              | 106        | _        |                  | $\perp$  |              |              |                 | _        | ╝   |
|          | 7          | 1/           |  |         |  |             |            |             | 57       |  |          |          | _        | $\perp$      | $\sqcup$   | _        |       |              | 107        |          |                  | ┸        | ļ            |              | _               | $\dashv$ | _   |
|          | 8          | 1/           |  |         |  |             | _          |             | 58       |  | <u> </u> |          |          |              | Ш  | _        |       |              | 108        | _        | _                |          | <u>L</u>     |              | _               | $\dashv$ |     |
|          | 9          | 1            |  |         |  |             | _          |             | 59       |  | 1        |          | $\bot$   |              | Ш  |          |       |              | 109        |          | _                | ļ        | ļ            | Ш            | _               | 4        | _   |
|          | 10         | i/           |  |         |  |             | _          |             | 60       |  |          |          |          |              |  |          |       |              | 110        |          |                  | ╽.       | _            |              | _               | _        |     |
|          | 11         | 7            |  |         |  |             | _          |             | 61       |  |          | Ш        |          |              |  | _        |       |              | 111        |          |                  | $\bot$   | $\perp$      |              | _               | _        |     |
|          | 12         | /            |  |         |  |             | _          |             | 62       |  | 丄        | Ш        | $\perp$  | ⊥            | Ш  | _        |       |              | 112        |          |                  | 4        | ļ            | Ш            |                 | 4        |     |
|          | 13         | V            |  |         |  |             | _          |             | 63       |  | ļ        | Ш        |          | $\perp$      | $\sqcup$   | _        |       |              | 113        |          |                  | 4        | <del> </del> | Ш            | $\sqcup$        | _        | _   |
|          | 14         | 1            |  |         |  | $\bot \bot$ |            |             | 64       |  | Ŀ        | Ш        |          |              | $\sqcup \bot$                                    | _        |       |              | 114        |          |                  | _        | ↓_           |              | $\sqcup$        | _        | _   |
|          | 15         | 1            |  |         |  |             | _          |             | 65       |  | $\perp$  | Ш        |          | 4_           | $\sqcup$   | _        |       |              | 115        | Ш        |                  | _        | ╄            |              | $\Box$          | 4        | _   |
|          | 16         | <b>V</b>     |  |         |  |             |            |             | 66       |  | _        | Ш        |          | _            | $\sqcup$   | _        |       |              | 116        | Ш        |                  |          | 1            |              | $\perp$         | _        |     |
|          | 17         | 1/           |  |         |  |             | _          |             | 67       |  |          | Ш        |          |              | Ш  | _        |       |              | 117        |          |                  | _        | ļ            |              |                 | $\dashv$ | _   |
|          | 18         | 1            |  |         |  |             |            |             | 68       |  |          |          |          |              | Ш  | _        |       |              | 118        |          |                  | 4_       | ↓            |              | _               | _        |     |
|          | 19         | V            |  |         |  |             | _          |             | 69       |  | $\perp$  |          | _        |              | Ш  | _        |       |              | 119        |          | _                | _        | $\perp$      |              |                 | _        | _   |
|          | 20         | 1            |  |         |  |             | _          |             | 70       |  |          |          |          | $\perp$      | $\sqcup$   | _        |       |              | 120        |          |                  | <u> </u> | 1_           |              |                 | _        |     |
|          | 21         | /            |  |         |  |             | _          |             | 71       |  |          | Ш        |          | Ц.,          | Ш  | _        |       |              | 121        |          | _                |          |              | L            | $\Box$          | _        |     |
|          | 22         | 1            |  |         |  |             | _          |             | 72       |  | ┸        |          |          |              | Ш  | _        |       | · .          | 122        |          | $\perp$          | _        | <u> </u>     | <u> </u>     |                 | $\dashv$ |     |
|          | 23         | 1            |  |         | oxdot  |             |            |             | 73       |  |          |          |          |              | $\sqcup$   | _        |       |              | 123        |          |                  | ┸        | <b>-</b>     |              |                 | _        |     |
|          | 24         | /            |  |         |  | $\bot$      | _          |             | 74       |  |          |          |          | 4            | $\sqcup$   | _        |       |              | 124        |          | $\perp$          | 1        | ↓_           | L            |                 | $\dashv$ | _   |
|          | 25         | 1/           |  |         |  | 1           | _          |             | 75       |  |          |          |          |              | Ш  | _        |       |              | 125        |          |                  | <u> </u> | 4_           | _            | $\perp$         | _        | _   |
|          | 26         | /            |  |         |  |             | _          |             | 76       |  | 4        | $\sqcup$ |          |              | $\sqcup$   | _        |       | <u></u>      | 126        | _        |                  | <b>-</b> | 4_           | <u> </u>     | $\sqcup$        |          | _   |
|          | 27         | /            |  |         |  |             | _          |             | 77       | $\perp \perp$                                    |          | $\sqcup$ |          |              | $\sqcup$   | _        |       |              | 127        | L        | _                | $\bot$   | _            | L            | $\vdash$        |          |     |
|          | 28         | 1            |  |         |  |             | _          |             | 78       |  | 1        |          | _ _      |              | $\sqcup$   | _        |       |              | 128        | _        |                  | $\perp$  | $\perp$      | L            | $\vdash$        |          |     |
|          | 29         | /            | $\Box$   |         |  |             | _ ::::     |             | 79       |  | _        |          | _        |              | $\sqcup$   | _        |       |              | 129        | _        |                  | 1        | $\bot$       |              |                 | _        |     |
|          | 30         |              |  |         |  |             |            |             | 80       |  | $\bot$   | $\sqcup$ |          |              | $\perp \perp$                                    | _        |       | <u> </u>     | 130        |          |                  | $\bot$   | $\perp$      | -            | Н               |          |     |
|          | 31         |              |  |         |  |             | _          |             | 81       | oxdot  | 1_       | -        | _        |              | ₩  | _        |       |              | 131        |          | 4                | +        | ╄            |              | $\vdash$        |          |     |
|          | 32         | lacksquare   |  | _       | oxdot  | $\bot$      | _          |             | 82       | $\perp \perp$                                    |          | $\sqcup$ | _        |              | ₩  | -        |       | ļ            | 132        | -        | $\vdash$         | +        | ┼            | -            | $\vdash$        | $\dashv$ | _   |
|          | 33         | <b> </b>     | _ _  |         | 1—   | $\bot\bot$  | 4          |             | 83       | $\vdash$   |          | $\sqcup$ |          | 4            | $\vdash$   | 4        |       |              | 133        | $\vdash$ |                  |          | +            | ļ            | $\vdash \vdash$ | $\dashv$ |     |
|          | 34         | $\vdash$     | $\sqcup \bot \bot$                               | +       | $\vdash$   |             | 4          |             | 84       | $\vdash \vdash$                                  | +        | $\vdash$ |          |              | $\mapsto$  |          |       | <u> </u>     | 134        |          | $\vdash$         | +        | +-           | $\vdash$     | $\vdash \vdash$ |          | _   |
| ļ        | 35         | $\perp$      | $\sqcup \bot \bot$                               | -       | $\vdash$   | +           | -          |             | 85       | $\vdash$   | +        | $\vdash$ |          | +            | $\vdash$   | _        |       | <u></u>      | 135        | <u> </u> |                  | +        | +-           | ├            | $\vdash$        | $\dashv$ |     |
|          | 36         | 1            | $\vdash \vdash \vdash$                           |         | —  | 4-4-        | 4          |             | 86       | $\vdash$   | +        | $\vdash$ | $\dashv$ | +            | $\vdash$   |          |       | <b></b> -    | 136        | $\vdash$ | <del>   </del> - | +        | +            | ╁            | $\vdash$        | $\dashv$ |     |
|          | 37         | 1            | _ _  | +       | <del>                                     </del> | 4-1-        | 4          |             | 87       | $\vdash$   |          | $\vdash$ |          | +            | ┼┼   |          |       | <u> </u>     | 137        | -        | ├├-              | +        | +            | ├-           | $\vdash \vdash$ | $\dashv$ |     |
|          | 38         | 1            |  | $\perp$ | <del></del>                                      | 4           | -          |             | 88       | $\vdash \vdash$                                  | +-       | $\vdash$ |          | +            | <del>                                     </del> |          |       | <del> </del> | 138        | $\vdash$ |                  | +-       | +            | ┼-           | $\vdash \vdash$ | $\dashv$ |     |
|          | 39         | ـــ          | $\sqcup \sqcup$                                  | +       | $\vdash$   | 4-4-        | 4          | <u> </u>    | 89       | $\vdash$   | +        | $\vdash$ | -        | +            | ++   |          |       | ├            | 139        | -        | $\vdash$         | +-       | +            | <del>-</del> | $\vdash$        | $\dashv$ |     |
|          | 40         | <del> </del> | $\sqcup \bot \bot$                               |         | $\vdash \vdash$                                  | ++          | 4::::      |             | 90       | $\vdash$   |          | $\vdash$ |          |              | 1 1  |          |       | <u> </u>     | 140        | -        | <del></del>      | +-       | +            | <b>├</b> -   | $\vdash$        | $\dashv$ |     |
|          | 41         | 1            | <del></del>                                      | -       | -  |             | 4::::      | <u> </u>    | 91       | -  |          | $\vdash$ | -        | +            | $\vdash$   |          |       |              | 141<br>142 | -        | $\vdash$         | +        | +            | ┼            | $\vdash$        | $\dashv$ |     |
|          | 42         | $\vdash$     | <del>   </del>                                   | +       | $\vdash \vdash$                                  | ++          | -          |             | 92       | $\vdash$   | -        | $\vdash$ |          | +            | ┼┼   |          |       |              | 143        |          | $\vdash$         | +        | +-           | -            | H               | $\dashv$ | _   |
| <u> </u> | 43         |              | <del>├</del>                                     |         | <b>├</b>   | ++          | -          | <del></del> | 93       | $\vdash \vdash$                                  | +-       | $\vdash$ | +        |              | +  | $\dashv$ |       | -            | 144        | ├        | -                | +        | +            | +-           | H               | $\dashv$ |     |
| <u> </u> | 44         |              | $\vdash$   |         | <b>├</b> ─├                                      | +-          | -          |             | 94       | $\vdash \vdash$                                  |          | $\vdash$ | -        | +-           | +-+  |          |       | <b></b>      |            | -        | -                | ╁        | +-           | ├            | $\vdash$        | $\dashv$ | _   |
| <u> </u> | 45         | _            | <del>┤┤╸</del> ┤                                 |         | $\vdash$   | +           | -          | <u> </u>    | 95       | -  | +-       | Н        | -        | +            | +  | $\dashv$ |       | <u> </u>     | 145<br>146 | $\vdash$ | $\vdash \vdash$  | +        | +            | $\vdash$     | $\vdash$        | $\dashv$ |     |
| <u></u>  | 46         | -            | ╁╌┼╾┼  | +       | <del>  - -</del>                                 | +           | -          |             | 96<br>97 | <del>                                     </del> | +        | $\vdash$ | -        |              | ++   |          |       |              | 147        | ├        | $\vdash \vdash$  | +        | +            | ╁            | $\vdash$        | $\dashv$ | _   |
| <u> </u> | 47         | 1            | <del>                                     </del> | +       | $\vdash \vdash$                                  | +           | -          |             | 98       | <del>                                     </del> | +        | $\vdash$ |          | +            | ╁┼   |          |       |              | 148        | $\vdash$ | $\vdash\vdash$   | +-       | +            | +-           | H               | $\dashv$ |     |
| <b></b>  | 48         | $\vdash$     | <del>                                     </del> | +-      | ┼-   | ++          | -          | $\vdash$    | 99       | <del>                                     </del> | +-       | Н        | -        | +-           | + +  | $\dashv$ |       |              | 149        | -        | $\vdash +$       | +        | +-           | ╁            | H               | -        |     |
| $\vdash$ | 49         | +-           | ++   | +-      | ┼-┼-   | +           | -          |             | 100      | ┝╌┼╴   |          | Н        | -        |              | 1-   | $\dashv$ |       |              | 150        | -        | $\vdash\vdash$   | +        | +            | $\vdash$     | $\vdash$        | $\dashv$ | —   |
| L        | 50         |              |  | L       |  |             | _]:::::    |             | 1100     | $oldsymbol{oldsymbol{\perp}}$                    |          |          | 1_       | _i           | 1_1  |          | ::::: |              | 1 100      |          |                  |          |              | 1            |                 | ــــا    |     |